FIG. 1

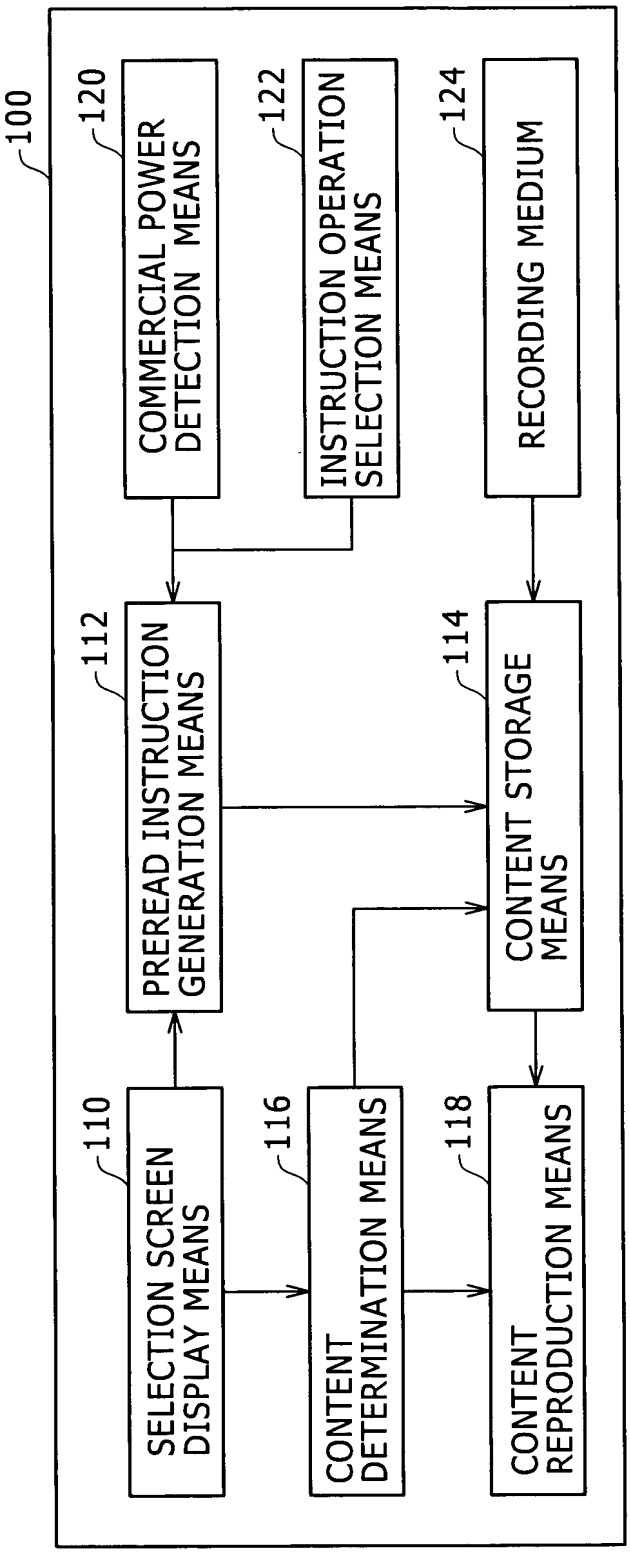

100
120
COMMERCIAL POWER DETECTION MEANS
122
INSTRUCTION OPERATION SELECTION MEANS
124
RECORDING MEDIUM
112
PREREAD INSTRUCTION GENERATION MEANS
114
CONTENT STORAGE MEANS
110
SELECTION SCREEN DISPLAY MEANS
116
CONTENT DETERMINATION MEANS
118
CONTENT REPRODUCTION MEANS

FIG. 2

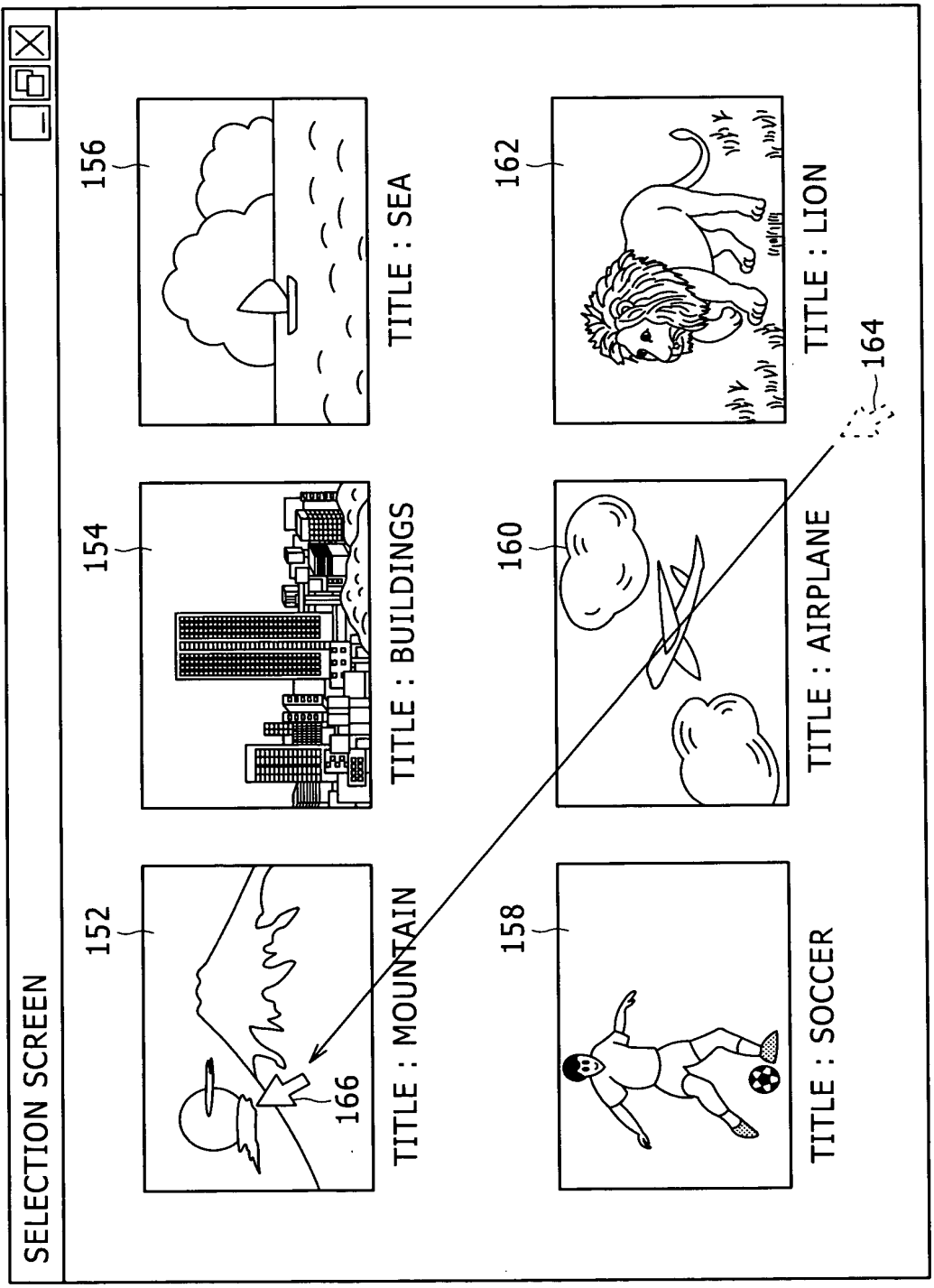

150
SELECTION SCREEN
152
TITLE : MOUNTAIN
154
TITLE : BUILDINGS
156
TITLE : SEA
158
TITLE : SOCCER
160
TITLE : AIRPLANE
162
TITLE : LION
164
166

FIG. 3

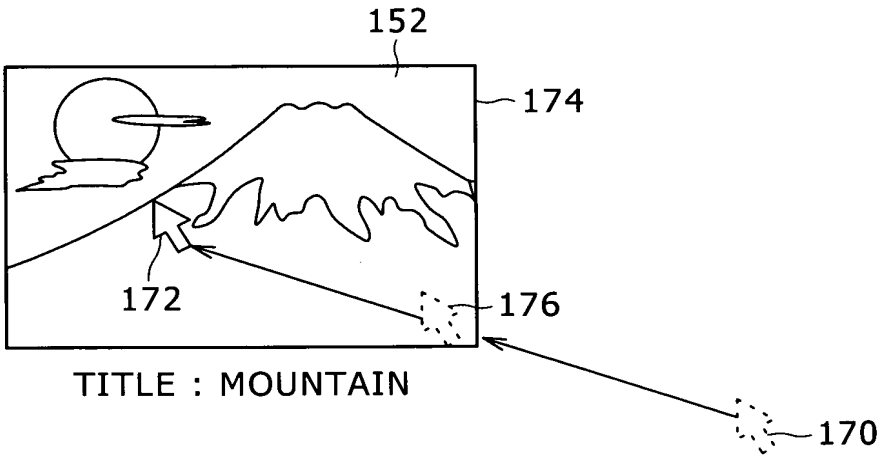


FIG. 4

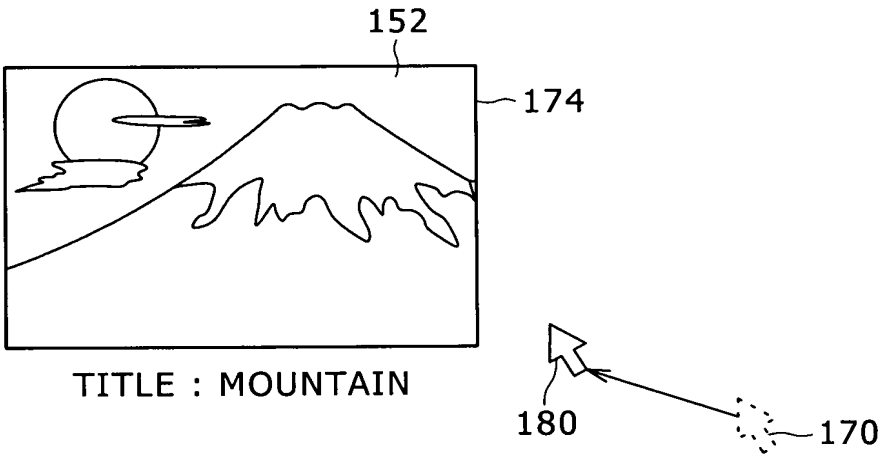


FIG. 5

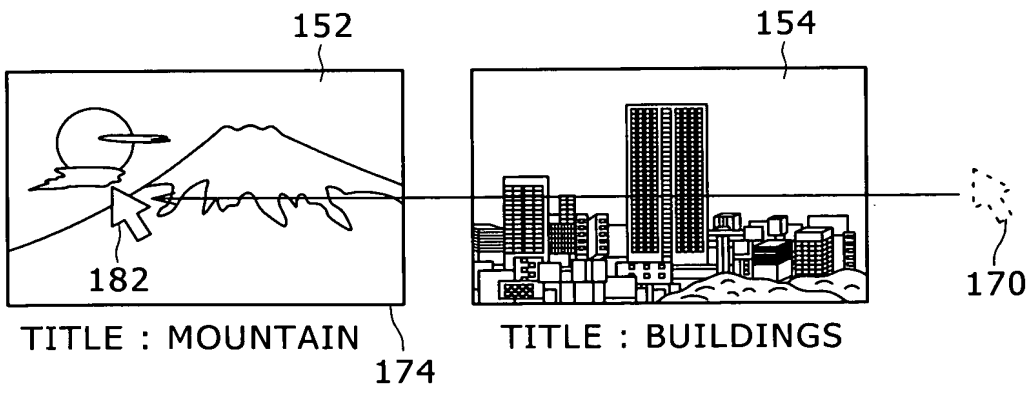


FIG. 6

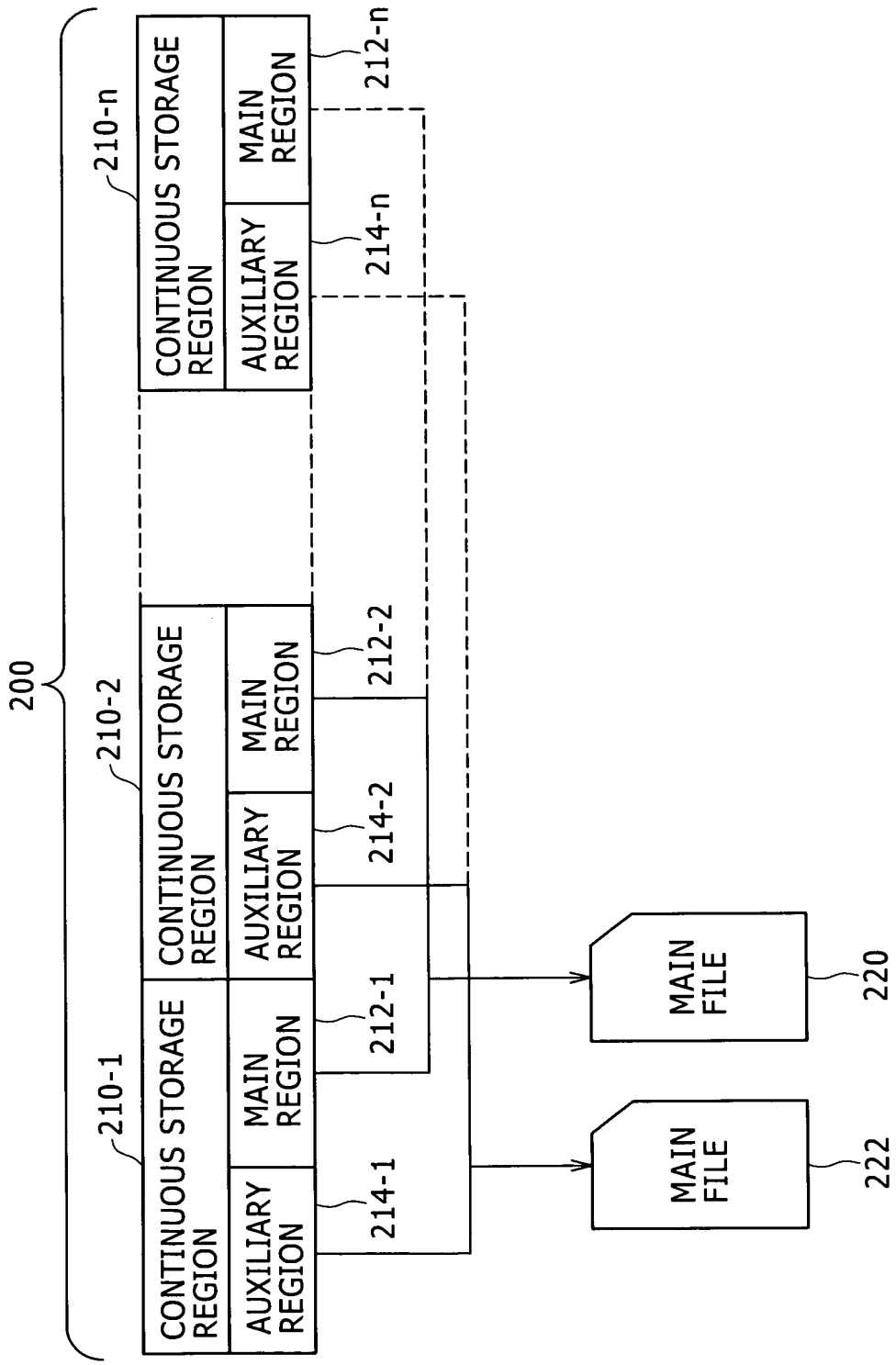

200
210-1
CONTINUOUS STORAGE REGION
AUXILIARY REGION
MAIN REGION
214-1
212-1
210-2
CONTINUOUS STORAGE REGION
AUXILIARY REGION
MAIN REGION
214-2
212-2
210-n
CONTINUOUS STORAGE REGION
AUXILIARY REGION
MAIN REGION
214-n
212-n
MAIN FILE
222
MAIN FILE
220

FIG. 7

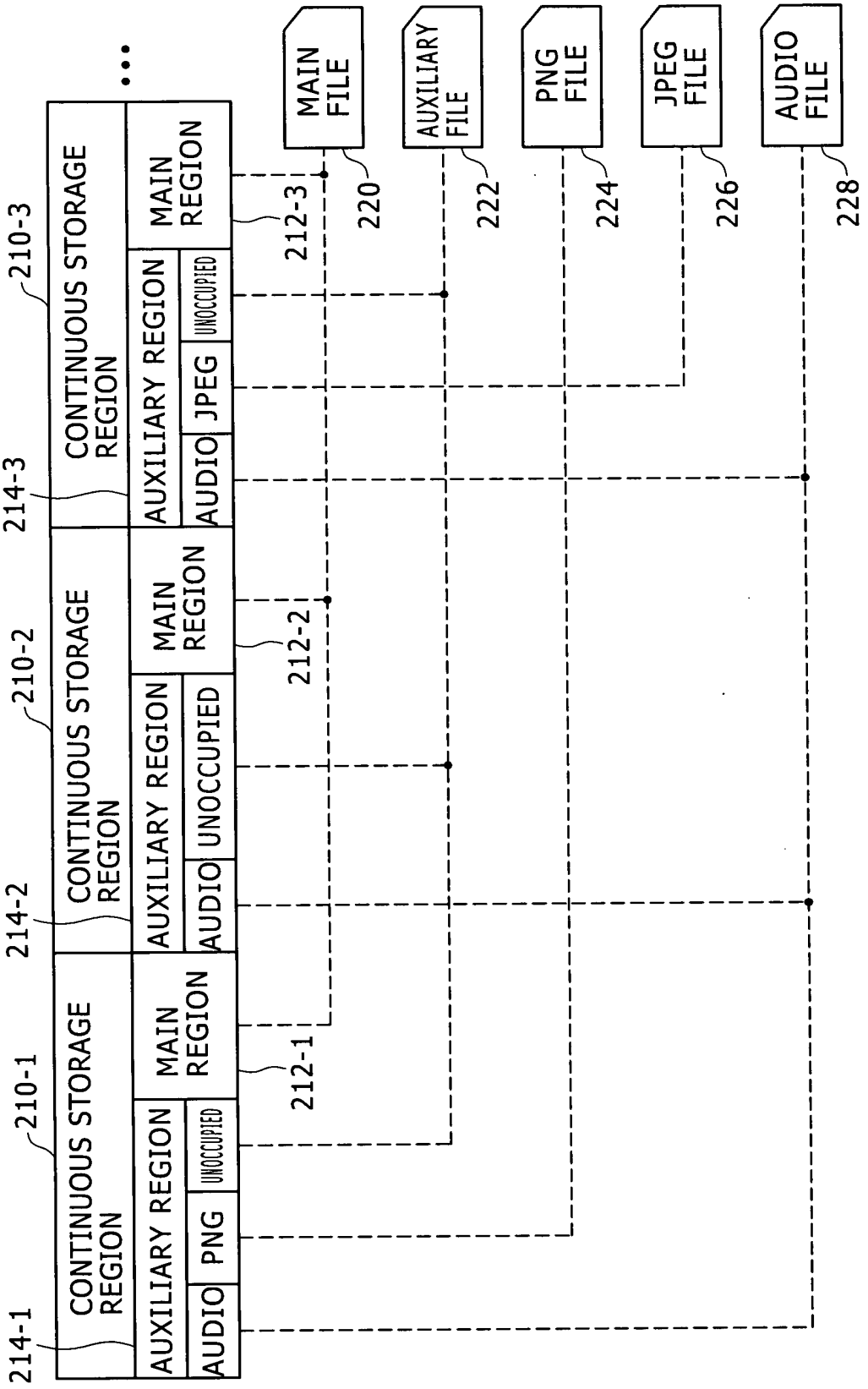

214-1
210-1
CONTINUOUS STORAGE REGION
AUXILIARY REGION
AUDIO
PNG
UNOCCUPIED
MAIN REGION
212-1
214-2
210-2
CONTINUOUS STORAGE REGION
AUXILIARY REGION
AUDIO
UNOCCUPIED
MAIN REGION
212-2
214-3
210-3
CONTINUOUS STORAGE REGION
AUXILIARY REGION
AUDIO
JPEG
UNOCCUPIED
MAIN REGION
212-3
...
MAIN FILE
220
AUXILIARY FILE
222
PNG FILE
224
JPEG FILE
226
AUDIO FILE
228

FIG. 8

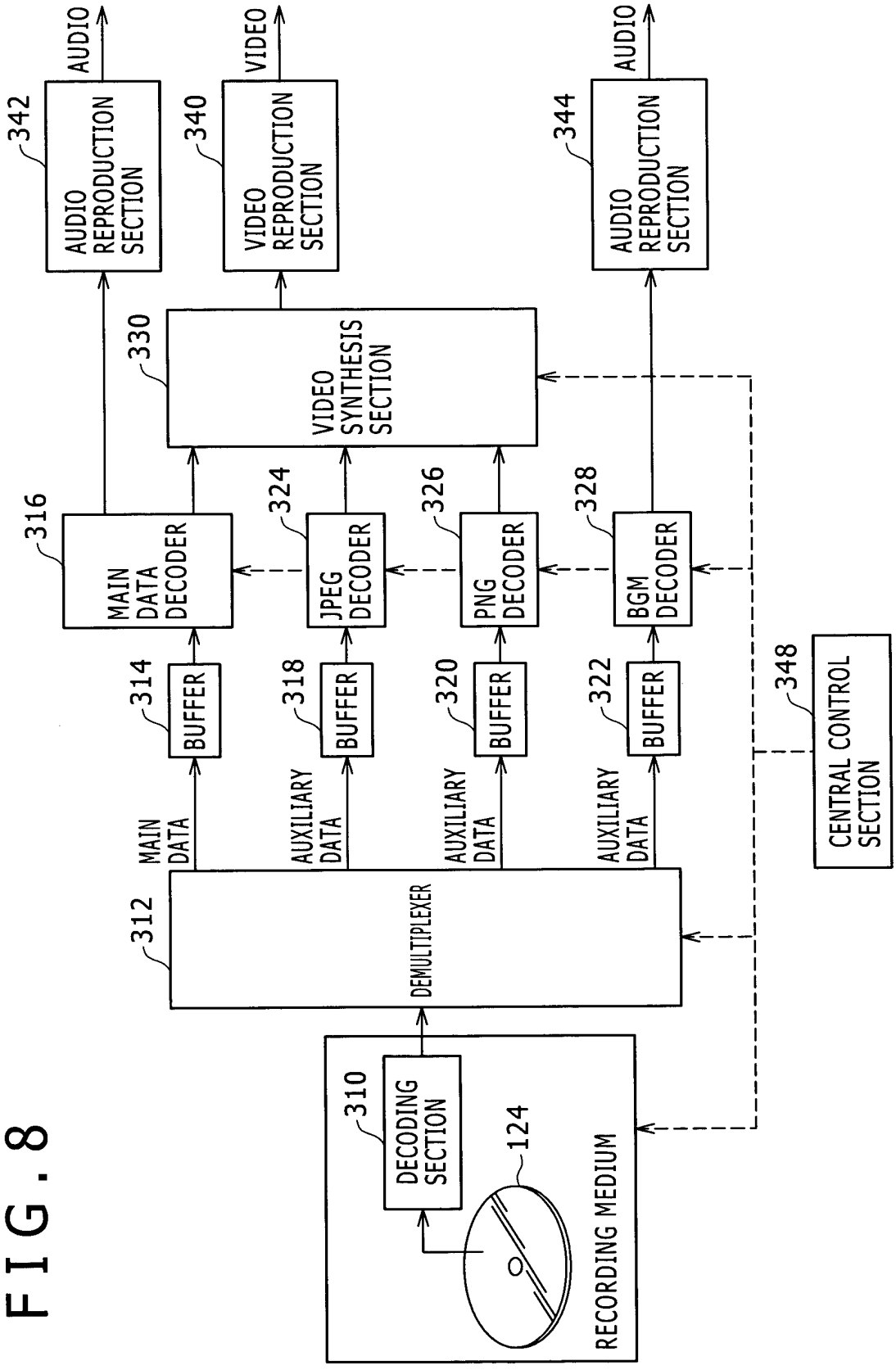

RECORDING MEDIUM
124
310
DECODING SECTION
312
DEMULTIPLEXER
MAIN DATA
AUXILIARY DATA
AUXILIARY DATA
AUXILIARY DATA
314
BUFFER
318
BUFFER
320
BUFFER
322
BUFFER
316
MAIN DATA DECODER
324
JPEG DECODER
326
PNG DECODER
328
BGM DECODER
330
VIDEO SYNTHESIS SECTION
342
AUDIO REPRODUCTION SECTION
340
VIDEO REPRODUCTION SECTION
344
AUDIO REPRODUCTION SECTION
AUDIO
VIDEO
AUDIO
348
CENTRAL CONTROL SECTION

FIG. 9

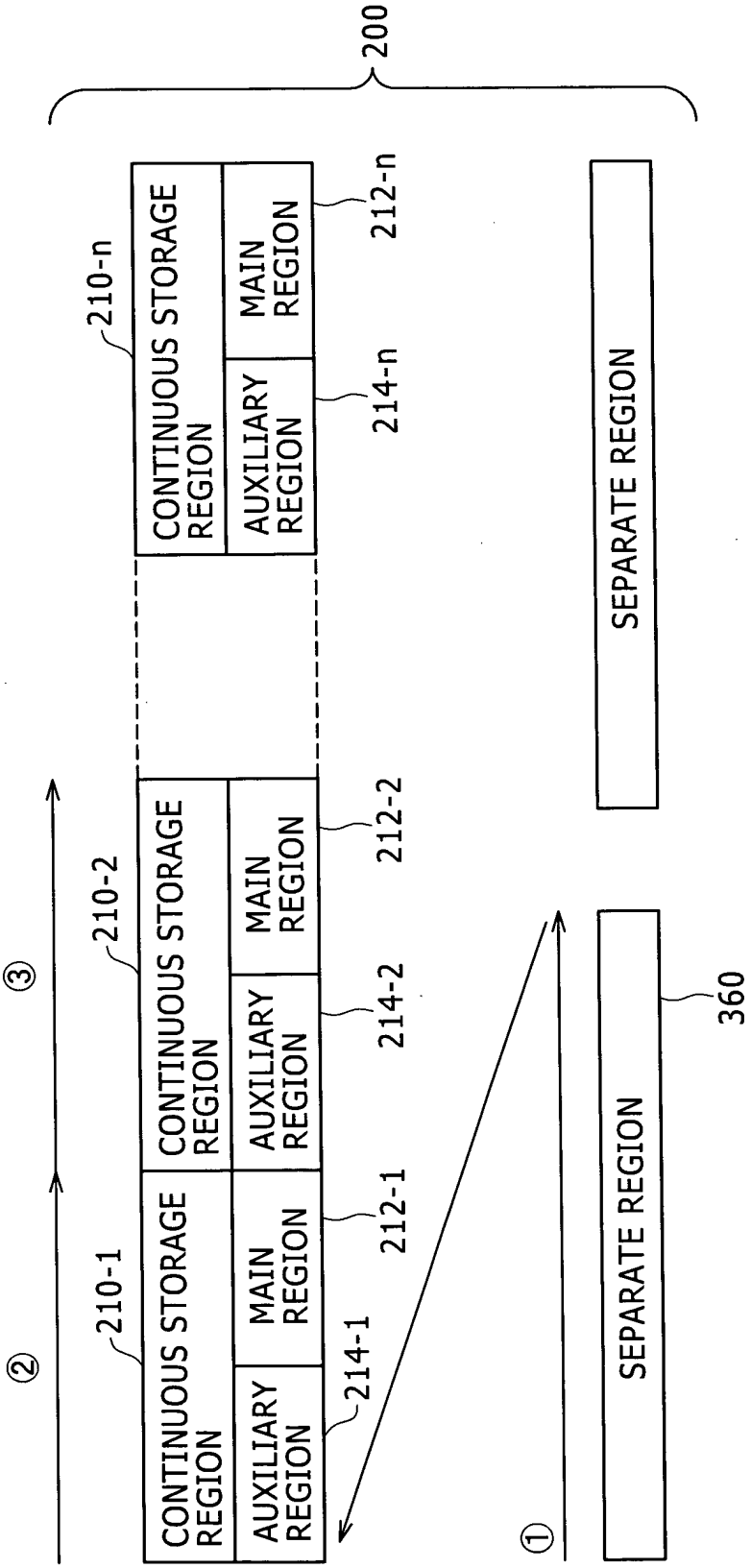

200
210-n
CONTINUOUS STORAGE REGION
AUXILIARY REGION
MAIN REGION
212-n
214-n
210-2
CONTINUOUS STORAGE REGION
AUXILIARY REGION
MAIN REGION
212-2
214-2
210-1
CONTINUOUS STORAGE REGION
AUXILIARY REGION
MAIN REGION
212-1
214-1
SEPARATE REGION
SEPARATE REGION
360
①
②
③

FIG. 10

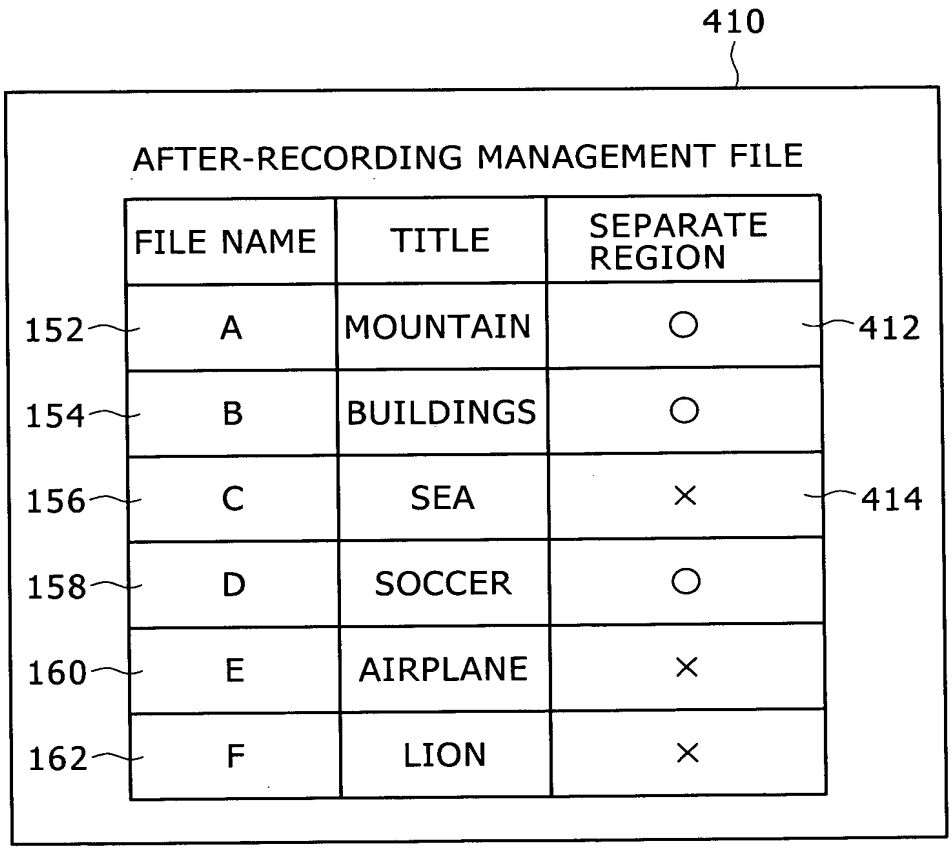

410
AFTER-RECORDING MANAGEMENT FILE
FILE NAME
TITLE
SEPARATE REGION
152
A
MOUNTAIN
○
412
154
B
BUILDINGS
○
156
C
SEA
×
414
158
D
SOCCER
○
160
E
AIRPLANE
×
162
F
LION
×

FIG. 11

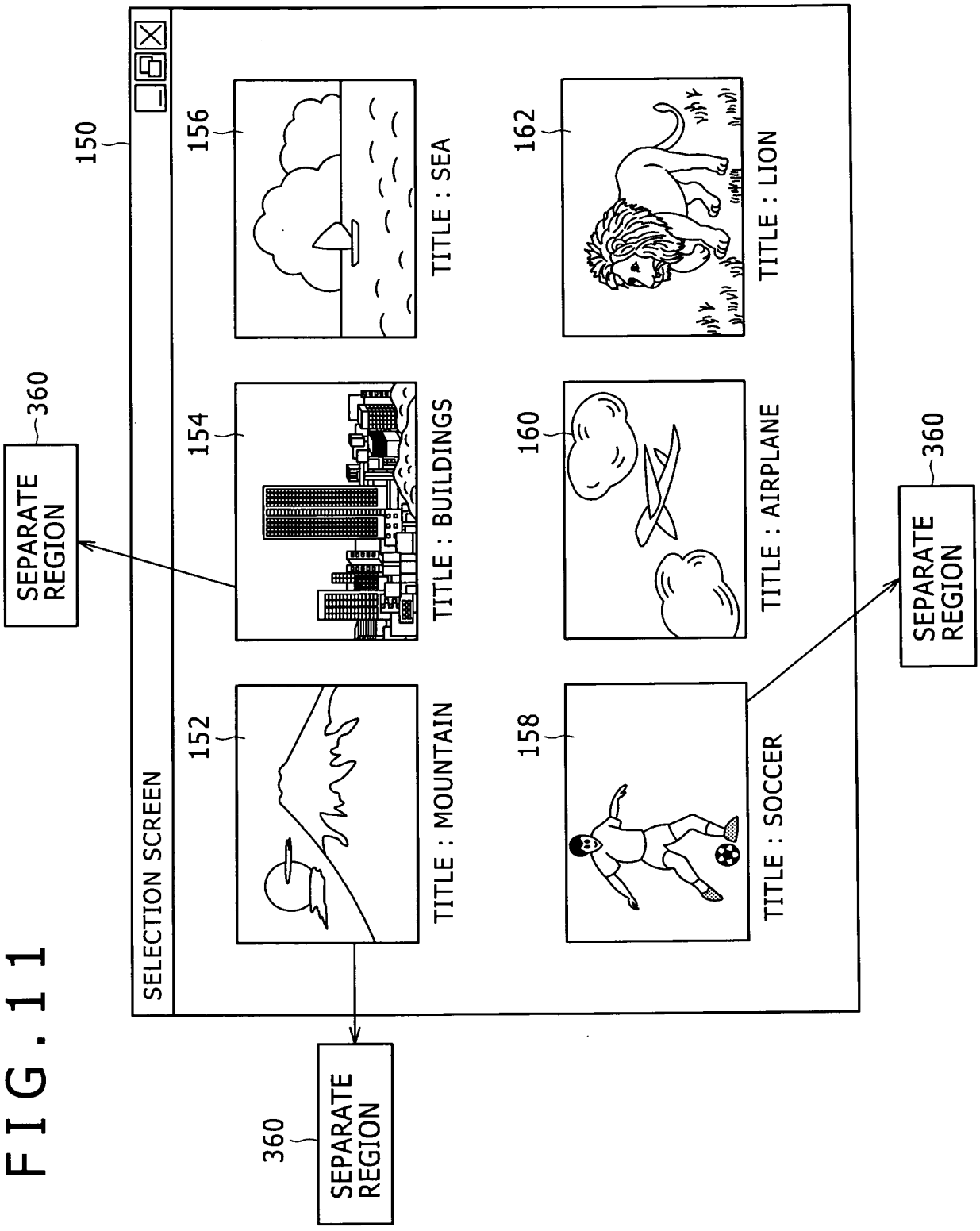

150
SELECTION SCREEN
152
TITLE : MOUNTAIN
154
TITLE : BUILDINGS
156
TITLE : SEA
158
TITLE : SOCCER
160
TITLE : AIRPLANE
162
TITLE : LION
360
SEPARATE REGION
360
SEPARATE REGION
360
SEPARATE REGION

FIG. 12

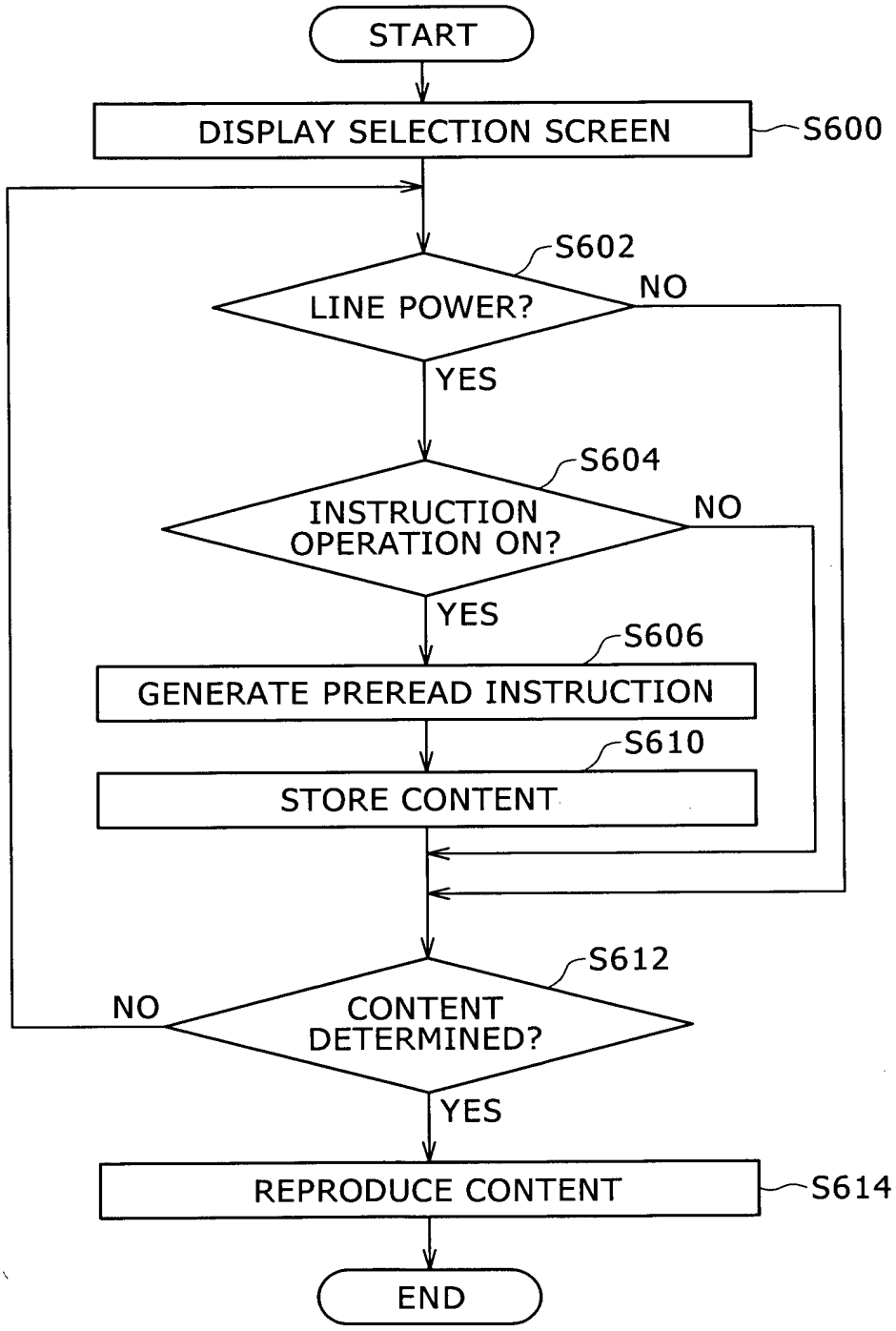
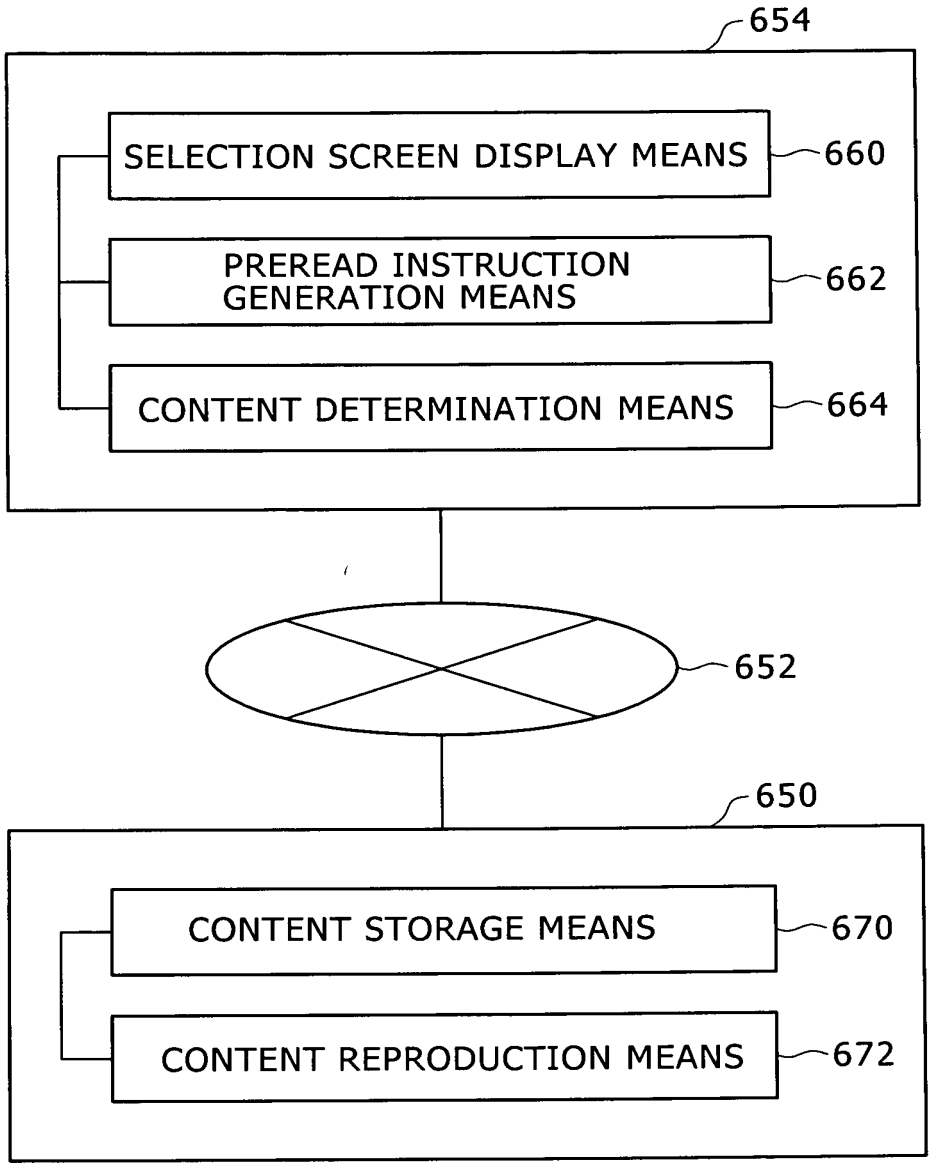

START
DISPLAY SELECTION SCREEN
S600
S602
LINE POWER?
NO
YES
S604
INSTRUCTION OPERATION ON?
NO
YES
S606
GENERATE PREREAD INSTRUCTION
S610
STORE CONTENT
S612
NO
CONTENT DETERMINED?
YES
REPRODUCE CONTENT
S614
END

FIG. 13


654
SELECTION SCREEN DISPLAY MEANS
660
PREREAD INSTRUCTION GENERATION MEANS
662
CONTENT DETERMINATION MEANS
664
652
650
CONTENT STORAGE MEANS
670
CONTENT REPRODUCTION MEANS
672